

What is claimed is:

1. A multimedia system comprising:

a file storage that stores a multimedia file composed of sequence tracks including a performance sequence track recording performance sequence information and a drawing sequence track recording drawing sequence information, and a synchronization means recording synchronization information effective to synchronize the sequence tracks with one another;

a sequencer that processes the multimedia file for parallel running of the sequence tracks synchronously with each other according to the synchronization information;

a program storage that stores an application program which treats and controls the multimedia file; and

an executing unit that executes the application program to enable the application program to communicate with the sequencer for effecting a control of the parallel running of the sequence tracks including a start control and a stop control of the parallel running of the sequence tracks.

2. The multimedia system according to claim 1, wherein the file storage stores the multimedia file composed of the sequence tracks further including an audio sequence track which records audio sequence information.

3. The multimedia system according to claim 1, wherein the

file storage stores the multimedia file composed of the sequence tracks further including a master sequence track which records the synchronization information to constitute said synchronization means.

4. The multimedia system according to claim 3, wherein the master sequence track records the synchronization information containing control information effective to control a progression of each sequence track along a time axis.

5. The multimedia system according to claim 1, wherein the drawing sequence track records the drawing sequence information which is constituted by a sequence of display events and durations, the display event indicating a display object which is drawn during the running of the drawing sequence track, the duration indicating a time interval between a pair of successive display events.

6. The multimedia system according to claim 5, wherein the display event includes layout information effective to specify a position of the display object relative to a display screen in a plurality of coordinate formats according to a size of the display screen and a size of the display object.

7. The multimedia systems according to claim 5, wherein the display event comprises a primary block containing definition

information effective to define the display object, and a secondary block containing modification information effective to impart movements to the display object, the modification information being selected to impart one or more of different movements which are independent from one another and which do not interfere with one another.

8. A multimedia file comprising:

sequence tacks including a performance sequence track that records performance sequence information, and a drawing sequence tack that records drawing sequence information; and

a synchronization means that records synchronization information effective to synchronize the sequence tracks with one another, wherein

the multimedia file is processed by a sequencer for parallel running of the sequence tracks synchronously with each other according to the synchronization information, and wherein

the multimedia file is used by an application program, which is executed to communicate with the sequencer for effecting a control of the parallel running of the sequence tracks including a start control and a stop control of the parallel running of the sequence tracks.

9. A method of playing a multimedia file by combination of a sequencer and an application program, the multimedia file

being composed of sequence tracks including a performance sequence track recording performance sequence information and a drawing sequence track recording drawing sequence information, and a synchronization means recording synchronization information effective to synchronize the sequence tracks with one another, the method comprising the steps of;

processing the multimedia file by the sequencer for parallel running of the sequence tracks synchronously with each other according to the synchronization information; and

executing the application program to communicate with the sequencer for effecting a control of the parallel running of the sequence tracks such as a start control and a stop control of the parallel running of the sequence tracks.

10. The method according to claim 9, wherein the multimedia file further includes an audio sequence track which records audio sequence information.

11. The method according to claim 9, wherein the multimedia file includes a master sequence track which records the synchronization information to constitute said synchronization means.

12. The method according to claim 11, wherein the master sequence track records the synchronization information containing control information effective to control a

progression of each sequence track along a time axis.

13. The method according to claim 9, wherein the drawing sequence track records the drawing sequence information which is constituted by a sequence of display events and durations, the display event indicating a display object which is drawn during the running of the drawing sequence track, the duration indicating a time interval between a pair of successive display events.

14. The method according to claim 13, wherein the display event includes layout information effective to specify a position of the display object relative to a display screen in a plurality of coordinate formats according to a size of the display screen and a size of the display object.

15. The method according to claim 13, wherein the display event comprises a primary block containing definition information effective to define the display object, and a secondary block containing modification information effective to impart movements to the display object, the modification information being selected to impart one or more of different movements which are independent from one another and which do not interfere with one another.